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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas Joseph Kopacz et al.

Title: INTERNALLY-TUFTED LAMINATES AND METHODS OF PRODUCING SAME

Docket No.: 1443.009US1

Filed: December 17, 2001

Examiner: Unknown

Serial No.: 10/021,867

Due Date: N/A

Group Art Unit: Unknown

Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.  
☒ An Information Disclosure Statement (1 pg.), Form 1449 (2 pgs.), and copies of 70 cited references.

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Barbara J. Clark  
Atty: Barbara J. Clark  
Reg. No. 38,107

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this 27 day of February, 2002.

Gina M. Uphus

Name

Signature

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER &amp; KLUTH, P.A.

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S/N 10/021,867PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Title: INTERNALLY-TUFTED LAMINATES AND METHODS OF PRODUCING  
SAMEINFORMATION DISCLOSURE STATEMENTAssistant Commissioner for Patents  
Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants further request that a copy of the 1449 form, initialed by the Examiner to indicate that all listed citations have been considered, be returned with the next official communication.

Please charge any additional fees or credit any overpayment to Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

THOMAS JOSEPH KOPACZ ET AL.

By their Representatives,

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By

Barbara J. Clark

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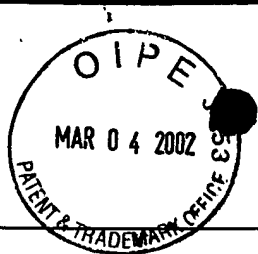
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Gina M. Uphus

Name

Signature



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Sheet 1 of 2

Form 1449\*

Atty. Docket No.: 1443.009US1

Serial No. 10/021,867

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant: Thomas Joseph Kopacz et al.

Filing Date: December 17, 2001

Group: Unknown

## U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	3,676,242	07/11/1972	Prentice, J.S.	156	62.4	08/13/69
	3,687,797	08/29/1972	Wideman, R.H.	161	129	09/28/70
	3,692,618	09/19/1972	Dorschner, O., et al.			10/09/69
	3,849,241	11/19/1974	Butin, R.R., et al.	161	169	02/22/72
	4,100,324	07/11/1978	Anderson, R.A., et al.	428	288	07/19/76
	4,209,563	06/24/1980	Sisson, J.B.	428	288	06/21/78
	4,323,534	04/06/1982	DesMarais, T.A.	264	176 R	12/17/79
	4,329,315	05/11/1982	Brower, V.P., et al.	264	555	10/24/80
	4,333,782	06/08/1982	Pieniak, H.A.	156	164	02/11/80
	4,340,563	07/20/1982	Appel, D.W., et al.	264	518	05/05/80
	4,418,123	11/29/1983	Bunnelle, W.L., et al.	428	517	12/03/81
	4,426,420	01/17/1984	Likhyani, K.K.	428	224	09/17/82
	4,548,856	10/22/1985	Ali Khan, M., et al.	428	171	08/22/94
	4,604,313	08/05/1986	McFarland, T.M., et al.	428	172	04/23/84
	4,605,366	08/12/1986	Lehmann, R., et al.	425	143	01/30/84
	4,640,726	02/03/1987	Sallee, L.F., et al.	156	85	06/27/85
	4,657,802	04/14/1987	Morman, M.T.	428	152	07/30/85
	4,663,106	05/05/1987	Pomplun, W.S., et al.	264	230	08/22/85
	4,663,220	05/05/1987	Wisneski, T.J., et al.	428	221	07/30/85
	4,720,415	01/19/1988	Vander Wielen, et al.	428	152	07/30/85
	4,741,941	05/03/1988	Englebert, S., et al.	428	71	11/04/85
	4,741,944	05/03/1988	Jackson, D.M., et al.	428	152	07/30/86
	4,741,949	05/03/1988	Morman, M.T., et al.	428	224	10/15/86
	4,781,966	11/01/1988	Taylor, J.D.	428	152	10/15/86
	4,786,353	11/22/1988	Templeton, D.L., et al.	156	359	10/16/87
	4,787,699	11/29/1988	Moulin, N.L.	350	96.21	09/01/87
	4,803,117	02/07/1989	Daponte, D.H.	428	228	03/13/87
	4,808,252	02/28/1989	Lash, G.R.	156	73.1	08/06/87
	4,849,049	07/18/1989	Colton, D.E.	156	291	08/11/87
	4,865,221	09/12/1989	Jackson, D.M., et al.	221	48	12/23/87
	4,883,549	11/28/1989	Frost, J.E., et al.	156	161	12/06/88
	4,908,247	03/13/1990	Baird, J.C., et al.	428	34.9	04/10/87
	4,910,064	03/20/1990	Sabee, R.N.	428	113	05/25/88
	4,996,091	02/26/1991	McIntyre, F.S.	428	113	12/02/88
	5,144,729	09/08/1992	Austin, J., et al.	28	105	04/08/91
	5,165,979	11/24/1992	Watkins, S., et al.	428	113	12/13/90
	5,180,620	01/19/1993	Mende, T.	428	138	07/16/90
	5,223,319	06/29/1993	Cotton, J., et al.	428	131	08/10/90
	5,232,533	08/03/1993	Tani, H., et al.	156	181	04/10/91
	5,324,800	06/28/1994	Welborn, Jr., H., et al.	526	160	08/20/91
	5,350,624	09/27/1994	Georger, W.A., et al.	428	219	10/05/92

Examiner

Date Considered

\*Substitute Disclosure Statement Form (PTO-1449)

\*\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 2 of 2

Form 4449\*

Atty. Docket No.: 1443.009US1

Serial No. 10/021,867

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(Use several sheets if necessary)

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Group: Unknown

## U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,385,775	01/31/1995	Wright, R.D.	428	284	12/09/91
	5,415,925	05/16/1995	Austin, J.A., et al.	428	287	06/10/92
	5,498,463	03/12/1996	McDowall, D.J., et al.	428	198	03/21/94
	5,501,679	03/26/1996	Krueger, D.L., et al.	604	393	03/30/90
	5,508,102	04/16/1996	Georger, W.A., et al.	428	297	06/20/94
	5,520,308	05/28/1996	Berg, Jr., C.J., et al.	221	50	11/21/94
	5,560,974	10/01/1996	Langley, J.D.	428	198	01/10/95
	5,575,874	11/19/1996	Griesbach III, et al.	156	167	05/05/95
	5,616,408	04/01/1997	Oleszczuk, A.R., et al.	442	346	12/22/95
	5,618,610	04/08/1997	Tomita, K., et al.	428	152	08/29/95
	5,691,034	11/25/1997	Kruegger, D.L., et al.	428	152	05/16/95
	5,766,737	06/16/1998	Willey, J.A., et al.	428	198	07/23/96
	5,789,065	08/04/1998	Haffner, W., et al.	428	152	10/11/98
	5,834,385	11/10/1998	Blaney, C., et al.	442	382	04/05/96
	5,910,224	06/08/1999	Morman, M.	156	178	09/11/97
	5,910,225	06/08/1999	McAmish, L.H., et al.	156	229	10/16/97
	5,962,112	10/05/1999	Haynes, B., et al.	428	198	12/19/96
	6,028,018	02/22/2000	Amundson, J.D., et al.	442	381	09/06/96
	6,039,906	03/21/2000	Sageser, D.M., et al.	264	156	08/29/97
	D. 384,508	10/07/1997	Zander, T.M., et al.	D5	26	08/22/96
	D. 418,305	01/04/2000	Zander, T., et al.	D5	27	09/24/98

## FOREIGN PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes   No
	00/38565	07/06/2000	PCT	A47L	13/17	
	00/38911	07/06/2000	PCT	B32B	5/04	
	00/38912	07/06/2000	PCT	B32B	5/04	
	00/38913	07/06/2000	PCT	B32B	5/04	
	00/48834	08/24/2000	PCT	B32B	27/32	
	98/03713	01/29/1998	PCT	D04H	13/00	
	98/16678	04/23/1998	PCT	D04H	13/00	
	99/24551	05/20/1999	PCT	C11D	17/04	

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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